



# Office for Health Improvement and Disparities

Welcome to the latest issue of the weekly Obesity Knowledge Update from the Office for Health Improvement and Disparities (OHID). This bulletin highlights new research relating to obesity and its determinants.

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## UK and Ireland

[Time to revisit the passive overconsumption hypothesis? Humans show sensitivity to calories in energy-rich meals.](#) Flynn AN, Hall KD, Courville AB, Rogers PJ, Brunstrom JM. *Am J Clin Nutr.* 2022 Apr 30:nqac112. doi: 10.1093/ajcn/nqac112.

[Ethnic differences in cardiovascular risk: examining differential exposure and susceptibility to risk factors.](#) Ho FK, Gray SR, Welsh P, Gill JMR, Sattar N, Pell JP, Celis-Morales C. *BMC Med.* 2022 Apr 27;20(1):149. doi: 10.1186/s12916-022-02337-w.

[Developing an obesity research agenda with British Pakistani women living in deprived areas with involvement from multisectoral stakeholders: Research priority setting with a seldom heard group.](#) Iqbal H, West J, McEachan RRC, Haith-Cooper M. *Health Expect.* 2022 Apr 28. doi: 10.1111/hex.13504.

[What are the environmental factors that affect implementation of the Manchester Healthy Schools programme? A qualitative exploration of staff perspectives.](#) Goldthorpe J, Vaughan M, Keyworth C, Epton T, Calam R, Armitage C. *BMJ Open.* 2022 Apr 29;12(4):e048683. doi: 10.1136/bmjopen-2021-048683.

[Identification and Management of Children and Adolescents with Obesity Referred to a General Paediatric Outpatient Department.](#) McGirr J, O'Malley G, Walsh Ó. *Ir Med J.* 2021 Aug 19;114(7):416.

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### ***UK and Ireland: Research related to COVID-19***

[Trends and associated factors for Covid-19 hospitalisation and fatality risk in 2.3 million adults in England.](#) Beaney T, Neves AL, Alboksmaty A, Ashrafian H, Flott K, Fowler A, Bengler JR, Aylin P, Elkin S, Darzi A, Clarke J. *Nat Commun.* 2022 Apr 29;13(1):2356. doi: 10.1038/s41467-022-29880-7.

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## International

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### ***International: Research related to COVID-19***

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## Systematic reviews

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